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IN THE U.S. PATENT AND TRADEMARK OFFICE

Applicant: Martin J. PAGE et al. Conf.: UNKNOWN
Appl. No.: 09/642,826 Group: 1644
Filed: August 22, 2000 Examiner: Gambel
For: ANTIBODY PRODUCTION

ASSOCIATE POWER OF ATTORNEY AND CHANGE OF MAILING ADDRESS

Assistant Commissioner of Patents
Washington, DC 20231

May 22, 2001

Sir:

I hereby appoint Raymond C. Stewart (Reg. No. 21,066), Gerald M. Murphy, Jr. (Reg. No. 28,977), Mark J. Nuell (Reg. No. 36,623) and MaryAnne Armstrong (Reg. No. 40,069) of the firm of Birch, Stewart, Kolasch & Birch, LLP, as my associate attorneys in the above-identified application, to prosecute this application, to make alterations and amendments therein, and to transact all business in the United States Patent and Trademark Office connected therewith.

Please mail all future correspondence to:

Birch, Stewart, Kolasch & Birch, LLP
P.O. Box 747
Falls Church, VA 22042-0747
Telephone (703) 205-8000

Respectfully submitted,

NIXON & VANDERHYE, P.C.

By Mary J. Wilson
Mary J. Wilson, Reg. No. 32,955

RULE 63 (37 C.F.R. 1.83)
DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A GLYCOSYLATED ANTIBODY

the specification of which (check applicable box(es)):

☐ is attached hereto

☒ was filed on

June 7, 1995

as U.S. Application Serial No.

08/473,607

(Atty Dkt. No. 1430-117)

☐ was filed as PCT International application No.

on

and (if applicable to U.S. or PCT application) was amended on

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.56. I hereby claim foreign priority benefits under 35 U.S.C. 119/365 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):
 Application Number
 9022543.4

Country
 United Kingdom

Day/Month/Year Filed
 17 October 1990

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.
 Application Number _____ Date/Month/Year Filed _____

I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.59 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S./PCT Application(s):

Application Serial No.

156,864

08/048,893

07/343,146

07/777,730

Day/Month/Year Filed

23 November 1993

15 April 1993

10 September 1992

16 October 1991

Status: patented

pending, abandoned

Patented

Abandoned

Abandoned

Abandoned

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint NIXON & VANDERHUYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 816-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25640; Robert A. Vandermyle, 27076; James T. Hosmer, 30194; Robert W. Farris, 31352; Richard G. Besha, 22770; Mark E. Nusbaum, 32348; Michael J. Keenan, 32108; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33383; Jeffrey H. Nelson, 30481; John R. Lastova, 33149; H. Warren Burnam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagen, 36178; William J. Griffin, 31260; Robert A. Molan, 29934; B. J. Sadoff, 36663; James D. Berquist, 34776; Updeep S. Gill, 37334.

1. Inventor's Signature: Mark S. Page Date: 1st June 1995
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2. Inventor's Signature: _____ Date: _____
 Inventor: James S. Crowe British
 (first) (last) (citizenship)
 Residence: (city) Letchworth (state/country) United Kingdom
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 (Zip Code) SG6, 3AE

ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.

RULE 63 (37 C.F.R. 1.63)
DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION
IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

As a below named inventor, I hereby declare that my residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

A GLYCOSYLATED ANTIBODY

the specification of which (check applicable box(es)):

- ☐ is attached hereto
☒ was filed on June 7, 1995 as U.S. Application Serial No. 08/476,607 (Att. Dkt. No. 1430-117)
☐ was filed as PCT International application No. _____ on _____
and (if applicable to U.S. or PCT application) was amended on _____

I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to the patentability of this application in accordance with 37 C.F.R. 1.58. I hereby claim foreign priority benefits under 35 U.S.C. 119/366 of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed or, if no priority is claimed, before the filing date of this application:

Priority Foreign Application(s):

Application Number	Country	Day/Month/Year Filed
9022543.4	United Kingdom	17 October 1980

I hereby claim the benefit under 35 U.S.C. §119(e) of any United States provisional application(s) listed below.

Application Number	Date/Month/Year Filed
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I hereby claim the benefit under 35 U.S.C. 120/365 of all prior United States and PCT international applications listed above or below and, insofar as the subject matter of each of the claims of this application is not disclosed in such prior applications in the manner provided by the first paragraph of 35 U.S.C. 112, I acknowledge the duty to disclose material information as defined in 37 C.F.R. 1.58 which occurred between the filing date of the prior applications and the national or PCT international filing date of this application:

Prior U.S./PCT Application(s):

Application Serial No.	Day/Month/Year Filed	Status: patented pending, abandoned Patented Abandoned Abandoned Abandoned
08/155,864	23 November 1993	
08/048,893	15 April 1993	
07/943,148	10 September 1992	
07/777,730	16 October 1991	

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon. And I hereby appoint NIXON & VANDERHYE P.C., 1100 North Glebe Rd., 8th Floor, Arlington, VA 22201-4714, telephone number (703) 818-4000 (to whom all communications are to be directed), and the following attorneys thereof (of the same address) individually and collectively my attorneys to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith and with the resulting patent: Arthur R. Crawford, 25327; Larry S. Nixon, 25840; Robert A. Vanderhye, 27076; James T. Hosmer, 30184; Robert W. Faris, 31352; Richard G. Basha, 22770; Mark E. Nussbaum, 32348; Michael J. Keenan, 32108; Bryan H. Davidson, 30251; Stanley C. Spooner, 27393; Leonard C. Mitchard, 29009; Duane M. Byers, 33363; Jeffrey H. Nelson, 30481; John R. Lastova, 33149; H. Warren Bumam, Jr. 29366; Thomas E. Byrne, 32205; Mary J. Wilson, 32955; J. Scott Davidson, 33489; Alan M. Kagan, 36178; William J. Griffin, 31260; Robert A. Molan, 29834; B. J. Sadoff, 38663; James D. Berquist, 34776; Updeep S. Gill, 37334.

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2. Inventor's Signature: J. Jones S. Crowe Date: 2nd June 1998
Inventor: James S. Crowe British
(first) (MI) (last) (citizenship)
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(Zip Code) SG6, 3AE

FOR ADDITIONAL INVENTORS, check box ☐ and attach sheet with same information and signature and date for each.